

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/687,848	10/17/2003	Richard S. Ginn	704117.4002	2084
7590 08/14/2006			EXAMINER	
Ensure Medical, Inc. 762 San Aleso Avenue			DAWSON, GLENN K	
Sunnyvale, CA			ART UNIT	PAPER NUMBER
			3731	
			DATE MAILED: 08/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(a)			
	Application No.	Applicant(s)			
	10/687,848	GINN, RICHARD S.			
Office Action Summary	Examiner	Art Unit			
	Glenn K. Dawson	3731			
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet w	vith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by status Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI .136(a). In no event, however, may a d will apply and will expire SIX (6) MO te, cause the application to become A	ICATION. I reply be timely filed NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	<u></u> .				
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-7 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.				
Application Papers					
9) ☐ The specification is objected to by the Examin 10) ☑ The drawing(s) filed on 01 October 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Examination is objected.	e: a)⊠ accepted or b)☐ e drawing(s) be held in abeya ction is required if the drawing	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in a ority documents have been au (PCT Rule 17.2(a)).	Application No n received in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 6-14-04,6-27-05.	Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO-152)			

Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: the specification does not provide antecedent basis for the step in claim 5 of blood flowing into the 1st opening and <u>not</u> out of said 2nd opening. The specification seems to provide for blood to flow into the first and out the 2nd. Clarification and/or correction is required.

For the purposes of applying art, the examiner is considering the actual claim language to be in error and will apply art as if the claim stipulates that the blood flows in to the 1st and out the 2nd opening.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-7 are rejected under 35 U.S.C. 102(b0) as being anticipated by Li-6350274.

Li discloses a device as shown in fig. 1 wherein an elongate member 11 has a distal opening 40 and a proximal opening trough which element 22 extends. The distal

Art Unit: 3731

end of a closure or seal element 13 is distal of the distal opening as shown in fig. 1. In use, the elongate member is advanced until blood is seen out the proximal end coming from blood entering into hole 42. Then the elongate member is retracted until the blood ceases indicating that the distal end of the elongate member is even with the vessel wall. Then tube 11 is retracted leaving the closure seal 13 in place in the needle tract through the vessel wall. The occlusive seal member is expandable and absorbable. See col. 9 line 66-col. 10 line 3 and claim 8.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated*** by Zhu-2002/0072767.

Zhu discloses a device having an elongated member 86 having a plurality of distal openings 92 through the sidewall and in communication with the proximal opening 90. As shown in fig. 6, distal to the 2nd distal openings 92 is a closure seal 80 which is gelfoam, both expandable and absorbable. See paragraph 70.

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Art Unit: 3731

The use of the phrase "this invention relates to" should be deleted, and the word "comprises" should be changed to includes, for example.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 571-272-4694. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Glenn K Dawson Primary Examiner Art Unit 3731 Application/Control Number: 10/687,848

Art Unit: 3731

06 August 2006

Page 5